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Sheet 1 of 1

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Atty. Docket No. 99-838CIP		Serial No. 09/560,006	
				Applicant John Raymond Nicol et al.			
				Filing Date 4/27/00		Group 2768	
				U.S. PATENT DOCUMENTS			
*Examiner Initial		Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
MR	AA	5,822,537	10/13/98	Katseff et al.	395	200.61	
MR	AB	6,006,241	12/21/99	Purnaveja et al.	707	512	
MR	AC	6,064,379	5/16/00	DeMoney	345	328	
MR	AD	6,044,365	3/28/00	Cannon et al.	707	2	
MR	AE	5,894,333	4/13/99	Kanda et al.	348	597	
MR	AF	6,014,137	1/11/00	Burns	345	334	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
Examiner	Maulhanhagen				Date Considered 07/15/03		
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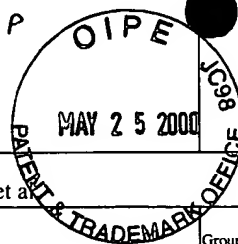
IN AN APPLICATION

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Applicant John Raymond Nicol et al

Filing Date April 27, 2000

Group Art Unit Unassigned



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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	60/129,297	4/14/99				
AB						
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
AL							
AM							
AN							
AO							
AP							
AQ							

OTHER DOCUMENTS

(Including author, Title, Date, Pertinent Pages)

MK	AR	Ding, Wei, A Study on Video Browsing Strategies (11/10/98) http://www.lean.umd.edu/wp/speedexp.html .					
MK	AS	Hollan, J.D., B.B. Bederson, and J.I. Helfman. (1997) Information Visualization. In M.G. Helander, T.K. Landauer, and P. V. Prabhu (eds.), Handbook of Human-Computer Interaction, North Holland 33-48, 1997.					
MK	AT	Keme, A. (1997) Collage Machine: temporality and indeterminacy in media browsing via interface ecology. In Proceedings of CHI '97: Human Factors in Computing Systems, Extended Abstracts, ACM Press, 297-298.					
MK	AU	Komlodi, A., Marchionini, G. (1998) Key Frame Preview Technique for Video Browsing. In Proceedings of Digital Libraries '98 (Pittsburgh, PA, USA), ACM Press, 118-125, 1998.					
MK	AV	Tse, T., Marchionini, G., Ding, W., Slaughter, W., Komlodi, (1998) A. Dynamic Key Frame Presentation Techniques for Augmenting Video Browsing, In Proceeding of AVI '98: Advanced Visual Interfaces (L'Aquila, ITALY, May 1998), ACM Press, 185-194, 1998.					
MK	AW	Wittenburg, K., Ali -Ahmad, W., LaLiberte, D., Lanning, T. (1998a) Rapid-Fire Image Previews for Information Navigation. In Proceedings of AVI '98: Advanced Visual Interfaces (L'Aquila, ITALY, May 1998), 76-82, 1998; http://acat.gte.com/aii/kentw/homepage/papers/avi98.pdf					
MK	AX	Wittenburg, K., Ali -Ahmad, W., LaLiberte, D., Lanning, T. (1998b) Polynesian Navigation in Information Spaces. In Proceedings of CHI '98: Human Factors in Computing Systems, Extended Abstracts (Los Angeles, CA, USA, April 1998), ACM Press, 1998. http://acat.gte.com/aii/kentw/homepage/papers/chi98.html					
MK	AY	Christel, M.G., Winkler, D.B., Talyor, R.C. Multimedia Abstractions for a Digital Video Library. In Proceedings of Digital Libraries '97 (Philadelphia, PA, USA), ACM Press, 1997, pp.21-29.					
MK	AZ	England, P., Allen, R.B., Sullivan, M., Bianchi, M., Heybey, A., and Dailianas, A., IBrowse: The Bellcore Video Library Toolkit. In proceedings SPIE Photonics West '96: storage and Retrieval for Image and Video Database IV (San Jose, Ca., USA, Jan. 1996)					

Manthanbharan

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PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

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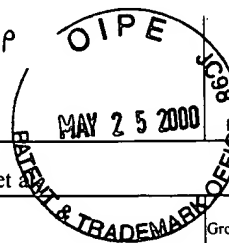
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99-838CIP

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Applicant John Raymond Nicol et al

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U.S. PATENT DOCUMENTS

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	AB					
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	AJ					
	AK					

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	AL						
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MK	AR	Taniguchi, Y., Akutsu, A., Tonomura, Y., Hamada, H. An Intuitive and Efficient Access Interface to Real-Time Incoming Video Based on Automatic Indexing. In Proceedings of ACM Multimedia '95 (San Francisco, November 1995), ACM Press, 1995, pp. 25-33
MK	AS	Yeo, B-L., Yeung, M.M. Retrieving and Visualizing Video. Communications of the ACM 40(12), 1997, pp. 43-52.
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